

PRODUCT SILVER
PRODUIT

PROVINCE OR PROVINCE OU British Columbia
TERRITORY TERRITOIRE

N.T.S. AREA 82 F/14
RÉGION DU S.N.R.C.

REF. AG 60
RÉF.

NAME OF PROPERTY B.N.A. and HUMMING BIRD CLAIMS
NOM DE LA PROPRIÉTÉ

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Mining Division Slokan
Division minière

County
Comté

Lot
Lot

Sec
Sect.

Lat. 49°52'
Lat.

District
District

Township or Parish
Canton ou paroisse

Concession or Range
Concession ou rang

Tp.
Ct.

Long. 117°06'40"
Long.

Kootenay

R.
R.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The country rocks are banded argillites and quartzites of the Slokan group that form a narrow belt flanked by porphyritic granites of the Nelson batholith. The sediments are metamorphosed and silicified. They strike about N55°E and dip steeply, more commonly southeast than northwest. The attitude of the vein corresponds nearly with that of the enclosing sediments. The lode is from 5 to 25 feet wide and consists of fragments of wall rock and gouge cemented with calcite and a little quartz. It contains irregular small shoots of argentiferous galena and sphalerite, with some pyrite and native silver.

Associated minerals or products - Zinc, lead.
Minéraux ou produits associés

HISTORY OF EXPLORATION AND DEVELOPMENT
HISTORIQUE DE L'EXPLORATION ET DE LA MISE EN VALEUR

The mine is located to the east of Myawats creek, a northerly flowing tributary of Keen creek. It may be reached by a two mile tractor road that leaves the Keen creek road at a point about 14 miles from Kaslo.

This property, consisting of the B.N.A., Onoka, Humming Bird, and Lynx Frac. claims, was Crown-granted to the B.N.A. Mines Co. Ltd. in 1904. It was worked intermittently on a small scale until 1911 and then lay idle until 1950.

In 1950 B.N.A. Mines Limited Liability held the property and did a small amount of surface stripping above No. 6 adit. In 1951 a raise was driven in No. 6, or lowest adit, at a point 200 feet from the portal.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

From 1900 to 1952, 99 tons of ore were shipped from the B.N.A. claim. From this ore 3 ounces of gold, 13,032 ounces of silver, 18,587 pounds of lead, and 21,533 pounds of zinc were recovered.

In 1938-39, 68 tons of ore were shipped from the Humming Bird claim. From this ore 3 ounces of gold, 1,835 ounces of silver, 5,951 pounds of lead, and 1,955 pounds of zinc were recovered.

REFERENCES/BIBLIOGRAPHIE

Little, H.W.; Nelson Map-Area, West Half, British Columbia; Mem. 308, p. 139, Geol. Surv. of Canada, 1960.

Cairnes, C.E.; Descriptions of Properties, Slocan Mining Camp, British Columbia; Mem. 184, p. 198, Geol. Surv. of Canada, 1935.

Annual Reports, Dept. of Mines, B.C.: 1951, p. 163; 1952, p. 172.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 1091 A, Nelson, (Mining Properties), Sc. 1":4 miles - accomp. Mem. 308.

Map 272 A, Slocan, (Geol.), Sc. 1":1 mile.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par								
Date Date	11-62							

BCI 82F/NW-99.